G-III-A-075 Pennsylvania Electric Power Plant Hoyes Run Private

The power plant is a rectangular, three-story structure resting on a poured concrete foundation. Its facade points NE. The walls are constructed of brick, laid in 6-course American bond over a steel frame. Above the first floor is a concrete belt course. At the top of the building is a simple cornice with a flat roof.

ML

INVENTORY FORM FOR STATE HISTORIC SITES SURVEY

NAME				
HISTORIC				,
AND/OR COMMON				-
Pennsylv	ania Electric Power Pl	ant		
LOCATIO				
STREET & NUMBER				
Oakland-Sang	Run Rd. on private road	l. E side Yough	R approx 5	CII - C **
city, town yes Run		1 - 24401 1006111	CONGRESSIONAL DIS	RICT
STATE		VICINITY OF		
1	Maryland		county Ga	rrett County
CLASSIFIC	CATION			
CATEGORY	CATEGORY OWNERSHIP STATUS		PRF	SENT USE
DISTRICT	PUBLIC	X OCCUPIED	AGRICULTURE	MUSEUM
BUILDING(S) STRUCTURE	X PRIVATE	_UNOCCUPIED	COMMERCIAL	PARK
STRUCTURE SITE	_BOTH PUBLIC ACQUISITION	_WORK IN PROGRESS	EDUCATIONAL	PRIVATE RESIDEN
OBJECT	_IN PROCESS	ACCESSIBLE	ENTERTAINMEN	TRELIGIOUS
	BEING CONSIDERED	YES: RESTRICTEDYES: UNRESTRICTED	—GOVERNMENT	SCIENTIFIC
		×NO	MILITARY	TRANSPORTATION
NAME	NER OF PROPERTY		Telephone #:	
CITY, TOWN		VICINITY OF	STATE ,	zip code
LOCATION	N OF LEGAL DESCR		T-1	
COURTHOUSE,			Liber #:	
REGISTRY OF DEEDS	Garrett County	Courthouse	Folio #:	
STREET & NUMBER	hird and Alder Streets			
CITY. TOWN			STATE	
	akland		Maryland 21550	
REPRESEN	ITATION IN EXISTI	NG SURVEYS		
TITLE				
DATE	one			
		FEDERAL _	_STATECOUNTYLOCAL	
				-
DEPOSITORY FOR				
DEPOSITORY FOR SURVEY RECORDS			STATE	



GT-4-075

CONDITION

CHECK ONE

CHECK ONE

XEXCELLENT

__DETERIORATED

XUNALTERED __ALTERED

XORIGINAL SITE

__GOOD __FAIR

__RUINS __UNEXPOSED __MOVED DATE__

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The Pennsylvania Electric Power Plant is located on a private road on the E side of the Youghiogheny River, approximately .5 miles SW of Hoyes Run. The plant lies at the S end of a 400-foot tailrace which runs N into the River.

The power plant is a rectangular, three-story structure resting on a poured concrete foundation. Its facade points NE. The walls are constructed of brick, laid in 6-course American bond over a steel frame. Above the first floor is a concrete belt course. At the top of the building is a simple cornice with a flat roof.

There is one recessed triple window on the facade, set into the two upper The side elevations (SE and NW) contain four narrow, recessed windows, also set into the two upper stories. Below the belt course are smaller windows.

NE of the building is a steel power transmission structure.

The power plant contains two 12,000 horsepower Allis-Chalmers generators which are capable of transmitting 110,000 volts of electric power. Running SE of the power plant are two steel penstocks with a diameter of six feet and a length of 685 feet to a steel surge tank with a diameter of 35 feet and a height of 53 feet. Southeast of the surge tank runs a tunnel which runs 7155 feet to the Deep Creek Lake Dam.

The dam is an earth-filled concrete core-wall dam with a height of 62 feet and a length of 13000 feet. The core wall measures 28 inches at the bottom and 16 inches at the top, and the spillway measures 300 feet wide by 200 feet long. The elevation at the top of the spillway wall is 2462 feet.

PERIOD	AF	REAS OF SIGNIFICANCE CH	IECK AND JUSTIFY BELOW	
PREHISTORIC1400-14991500-15991600-16991700-17991800-1899	ARCHEOLOGY-PREHISTORIC ARCHEOLOGY-HISTORIC AGRICULTURE ARCHITECTURE ART COMMERCE	—COMMUNITY PLANNING —CONSERVATION —ECONOMICS —EDUCATION —ENGINEERING —EXPLORATION/SETTLEMENT ➤INDUSTRY	LANDSCAPE ARCHITECTURE LAW LITERATURE MILITARY MUSIC PHILOSOPHY	RELIGIONSCIENCESCULPTURESOCIAL/HUMANITARIANTHEATERTRANSPORTATION
SPECIFIC DAT	communications	INVENTION BUILDER/ARCH	POLITICS/GOVERNMENT	OTHER (SPECIFY)

STATEMENT OF SIGNIFICANCE

Schlosnagle states that "in 1921 Maryland's General Assembly granted the Youghiogheny Hydro-Electric Corporation, a subsidiary of the Pennsylvania Electric Corporation of Johnstown, exclusive rights to investigate the water power possibilities of the Youghiogheny river and its tributaries for the generation of electricity."

After some deliberation, the corporation decided to proceed with the Deep Creek project. By 1923 they had purchased 140 farms at an average price of fifty-five dollars an acre. Construction began November 1, 1923. The lake began to fill January 16, 1925 and the power plant began operation July 6, 1925. The power so generated serves customers in western Pennsylvania.

CONTINUE ON SEPARATE SHEET IF NECESSARY

G= K-075

9 MAJOR BIBLIOGRAPHICAL REFERENCES

Corliss, F.R. Map of Deep Creek Lake owned by Youghiogheny Hydro-Electric Corp.... in Garrett County, Maryland. Aug. 29, 1936.

Schlosnagle, Stepen. Garrett County. Parsons, WV: McClain, 1978, p. 337.

CONTINUE ON SEPARATE SHEET IF NECESSARY

10 GEOGRAPHICAL DATA ACREAGE OF NOMINATED PROPERTY	
VERBAL BOUNDARY DESCRIPTION	
•	
LIST ALL STATES AND COUNTIES FOR PROPERTIES	S OVERLAPPING STATE OR COUNTY BOUNDARIES
STATE	COUNTY
STATE	COUNTY
11 FORM PREPARED BY	
NAME/TITLE Ann Burns, Historic Sites Surveyor	
ORGANIZATION	DATE
Maryland Historical Trust/Bureau of	
STREET & NUMBER	TELEPHONE
Shaw House, 21 State Circle	(301) 269–2438
CITY OR TOWN	STATE
Annapolis,	Maryland 21401

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature, to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 Supplement.

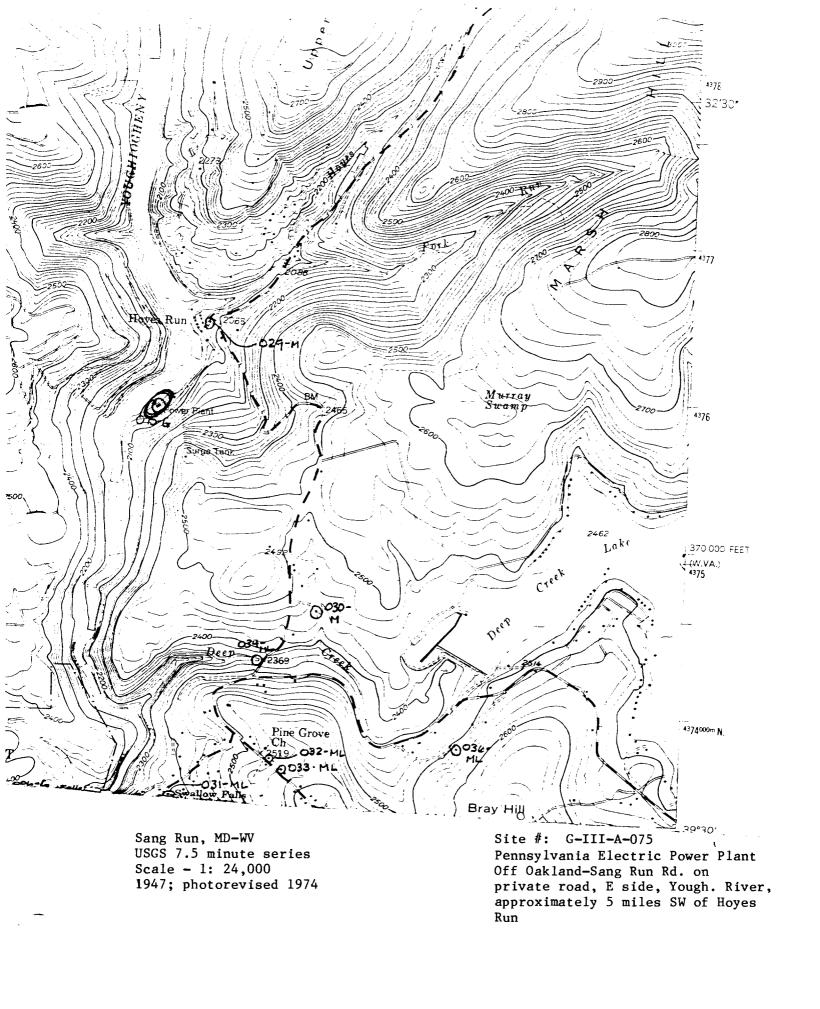
The Survey and Inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

RETURN TO: Maryland Historical Trust

The Shaw House, 21 State Circle

Annapolis, Maryland 21401

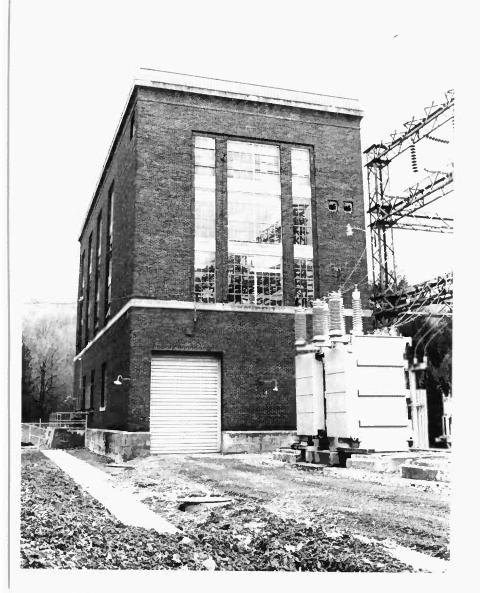
(301) 267-1438





G-III-A-075 PA Elec. Power Plants Garrett Co., MD Ann Burns 12/18/80

NW elevs.



G-III-A-075 PA elec. Power Plants Garrett Co., MD Ann Burns 12/18/80 SE & NE elevs.